

PTO/SB/01A (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Expression of Antigens in Chloroplasts for Production of Improved Vaccines			
As the below named inventor(s), I/we declare that:				
This declaration is d	This declaration is directed to:			
	The attached application, or			
	Application No. PCT/US02/41503, filed on _December 26, 2002,			
	as amended on(if applicable);			
I/we believe that I/w sought;	e am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is			
	and understand the contents of the above-identified application, including the claims, as amended by any ally referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INV	/ENTOR(S)			
Inventor one: Henry	Daniell C 10			
Signature:	Warvel Citizen of: United States			
Inventor two:				
Signature:	Citizen of:			
Inventor three:				
Signature:	Citizen of:			
Inventor four:				
Signature:	Citizen of:			
Additional inver	ntors or a legal representative are being named onadditional form(s) attached hereto.			
	on is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file			

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Attorney Docket Number	1358-PCT-	-US-01		
DECLARATION FOR	UTILITY OR	First Named Inventor	Henry Dan	iell		
DESIGN	CATION	COMPLETE IF KNOWN				
PATENT APPLIC (37 CFR 1.0		Application Number	Not yet know	/n		
X Declaration Submitted OR	Declaration Submitted after Initial Filing (surcharge) (37 CFR 1.16 (e)) required)	Filing Date	Herewith			
		Art Unit	Not yet know	/n		
		Examiner Name	Not yet know	/n		
I hereby declare that:						
Each inventor's residence, mailing	g address, and citizenshi	p are as stated below next to t	their name.			
I believe the inventor(s) named be		d first inventor(s) of the subjec	ct matter which	is claimed and for		
which a patent is sought on the in	ivention entitled:		** • ***			
EXPRESSION OF PROTECTIVE VACCINES	E ANTIGENS IN TRANS	GENIC CHLOROPLASTS AN	ND THE PROD	UCTION OF IMPROVED		
		(Title of the description)				
		(Title of the Invention)				
the specification of which						
is attached hereto						
OR SZI				•		
⊠ was filed on (12/26/2002) as ⁽	United States Application	Number or PCT International				
Application Number PCT/US 02/4	11503 and was amended	on (MM/DD/YYYY)	(if applicable).			
I hereby state that I have reviewe		ntents of the above identified s	specification, in	cluding the claims, as amended		
by any amendment specifically re	eferred to above.					
I acknowledge the duty to disclos						
In-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim the benefit under Title 35, United States Code, §119(e) or §120 (as applicable) of any United States application(s) or §365(c) of any PCT International Application designating the United States of America, listed below and, insofar as the subject matter of each of						
the claims of this application is not disclosed in the prior United States or PCT International Application(s) in the manner provided by the						
first paragraph of Title 35, United States Code, §112:						
Prior Application Number(s)	Country	Filing Date (MM/DD/YYYY)	Priority Not Claimed	. Certified Copy Attached? YES NO		
60/344,704	UNITED STATES	12/26/2001				
60/393,428	UNITED STATES	07/03/2002				
60/393,651	UNITED STATES	07/03/2002				
60/400,816 UNITED STATES 08/02/2002						
Additional United States application numbers are listed on a supplemental priority data sheet PTO/SB/02/B attached hereto:						

[Page 1 of 2]

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Name (eight). Weiser					
<u>Schnader, Harrison, Segal, & Lewis,</u> Address	LLP			· ·	
Address	•				
1600 Market Street, Suite 3600				···	
City			State	•	ZIP
Philadelphia			PA		19103
Country	Tele	ephone		-	Fax
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I hereby declare that all statements made		5-751-2000	ne are t	rue and that all stateme	215-751-2205
belief are believed to be true; and further	that these	statements were	made v	with the knowledge that	willful false statements an
like so made are punishable by fine or im jeopardize the validity of the application of				C. 1001 and that such	willful false statements may
NAME OF SOLE OR FIRST INVEN		-			
Given Name	<u> </u>	A pention na		filed for this unsigned in By Name	iventor
(first and middle [if any])				urname	
Uana.			Doni	iall	
Henry Hiventor's			Dani		Date
Signature					
Residence: City		State		Country	Citizenship
Winter Park		Florida		United States	United States
Mailing Address		1 Honda		Office Otales	1 Ornica Otales
4440 D 11 D T 11		1			
1440 Pelican Bay Trail City		State		ZIP	Country
Oily		Oldie		4	Country
Winter Park		Florida		32792	United States
NAME OF SECOND INVENTOR:		A petition ha	s been i	filed for this unsigned in	ventor
Given Name				ily Name	
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Inventor's Signature					Date
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Residence: City		State		Country	Citizenship
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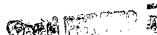
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Application Number 10/600 361

	Filing Date	10/000/331	
POWER OF ATTORNEY	First Named Inventor	December 26, 2002	
and	Title	Henry Daniell	
CORRESPONDENCE ADDRESS	1	Expression of Antigens in	
INDICATION FORM	Art Unit		
MUSICA NOIL I CAM	Examiner Name		
	Attornoy Docket Number	CIIL-T107C3Z1	·
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Traditinark Office connected therewith.			
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Applicant/Inventor.			
Assigned of record of the entire interest. See 37 CFR:	7 71		ì
Statement under 37 CFR 3.73(h) is enclosed. (Form P	TO/S8/96)		
	pplicant or Assigned of Reco	-4	\dashv
	Abuseum ni Neerikung pi kaca	ord	
7 Thomas O'Neal for University of Contral Florida			
Date			
12 2104		elephone 107-882-1120	\Box
NOTE. Signatures of all the inventors or statumest of record of the online forms if more library on a signature is required, see below.	interest or their representative(s) as	re required. Submit multiple	$\neg \neg$
orms If more than one signature is required, see below.	,		
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Title collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to fall (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gratitoring, preparing, and submitting this completed application form to the USPTO. Three will vary depending upon the individual case. Any commenta on the smooth of time you require to complete this form and/or suggestions for reducing this burden, should be sont to the Chief information Officer, U.S. Potent and Trudemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionar for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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	STATEMENT UNDER	1 37 CFR 3.73(b)
Applicant/Patent Owner: Henry	Daniel	
Application No./Patent No.: 10	<u>//500,351</u> Filed/Issue (Date: June 25, 2004
Entitled: Expression of Antigens	in Chloroplasts for Production of Imp	proved Vaccines
University of Control Florida (Nume of Assignoe)	3 <u>University</u> (Type of Ass	y signee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. (7) the assignce of the entire		
The extent (by percentag	the entire right, title and interest. yo) of its ownership interest is identified above by virtue of eithor:	 %
A. [] An assignment from the in the United States Pater attached.	inventor(s) of the patent application/ nt and Trademark Office at Reel	/patent identified above. The assignment was recorded, Frame, or for which a copy thereof is
OR		
B. [] A chain of title from the in below:	ventor(s), of the patent application/p	patent identified above, to the curront assignee as shown
The document was	s recorded in the United States Pate	ent and Trademark Office at for which a copy thereof is attached.
2. From:	To	
The document was Root	s recorded in the United States Pato	int and Trademark Office at or for which a copy thereof is attached.
3. From:	To:To:To:	at and Year to Office of
Reel	Framo	or for which a copy thereof is attached.
[] Additional docume	nts in the chain of title are listed on a	e supplemental sheet.
[NOTE: A separate copy (i.e submitted to Assignment Di	her documents in the chain of title or o., a true copy of the original assignr vision in accordance with 37 CFR Pa ne USPTO. <u>See</u> MPEP 302.08]	Mant document/s\\ must be
The undersigned (whose title is	supplied below) is authorized to act	on behalf of the assignee.
Dale	7	Thomas O'neal
107-882-1120		Typed or printed name
Talephone number		Signature
		Director, Office of Research
		Tive

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain an rotain a benefit by the public which is to file (and by the USPYO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is alternated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPYO. Time will vary depending upon the brindfulver after an ite amount of time your require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Department of Commone, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND PRES OR COMPLETED FORMS TO THIS ADDRESS. SEND 10: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

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